

## EVEREST silence

### Auto Speed Control by Thermal Sensor



### Features

- Twister Bearing technology for long lifetime and low noise
- Batwing Blades design and Carved Halo Frame for extra 20~30% airflow
- PWM speed control to keep your system silent and cool all the time
- Patented Modular Frame with aluminum ring for enhanced stability of structure
- Detachable fan blades for easy cleaning
- Isolator-mounts for shockproof and easy installation
- White lightning LED on/off

Fan Blades Detachable



Thermal Sensor



Accessories

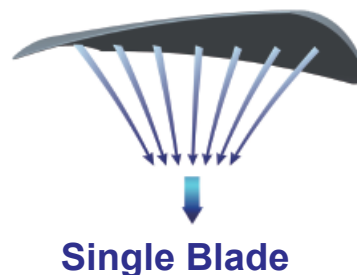


### BATWING Blade Design

More area available to produce more airflow.

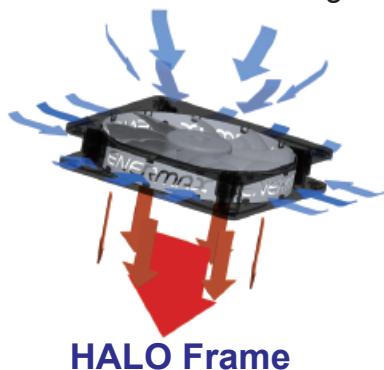


V.S

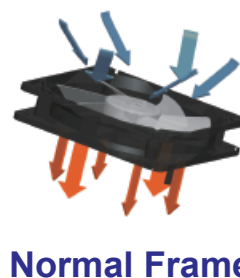


### HALO Frame

More airflow gets inside of frame through HALO Frame cut-outs.



V.S



### Specifications

| Item                  |        | UCEV8                                                                                                                                                                                                                                                                                                                                                       | UCEV9             | UCEV12              | UCEV14              |
|-----------------------|--------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|---------------------|---------------------|
| Dimension (mm)        |        | 80(w)x80(h)x25(d)                                                                                                                                                                                                                                                                                                                                           | 92(w)x92(h)x25(d) | 120(w)x120(h)x25(d) | 139(w)x139(h)x25(d) |
| Function              |        | Auto Speed Control by Thermal Sensor                                                                                                                                                                                                                                                                                                                        |                   |                     |                     |
| Bearing Type          |        | Twister Bearing                                                                                                                                                                                                                                                                                                                                             |                   |                     |                     |
| Blades                |        | Batwing                                                                                                                                                                                                                                                                                                                                                     |                   |                     |                     |
|                       |        | 7 Blades                                                                                                                                                                                                                                                                                                                                                    | 7 Blades          | 9 Blades            | 9 Blades            |
| Noise Level (dBA)     |        | 8 - 14                                                                                                                                                                                                                                                                                                                                                      | 8 - 14            | 8 - 12              | 9 - 15              |
| Speed Range (RPM)     |        | 500 - 1500                                                                                                                                                                                                                                                                                                                                                  | 500 - 1500        | 500 - 1000          | 600 - 1200          |
| Airflow               | (CFM)  | 11.32 - 26.50                                                                                                                                                                                                                                                                                                                                               | 13.23 - 28.73     | 26.51 - 46.10       | 39.48 - 69.04       |
|                       | (m³/h) | 19.23 - 45.02                                                                                                                                                                                                                                                                                                                                               | 22.48 - 48.81     | 45.04 - 78.32       | 67.08 - 117.30      |
| Air Pressure (mm-H₂O) |        | 0.517 - 1.350                                                                                                                                                                                                                                                                                                                                               | 0.512 - 1.301     | 0.503 - 0.933       | 0.691 - 1.131       |
| MTBF                  |        | 100,000 hrs                                                                                                                                                                                                                                                                                                                                                 |                   |                     |                     |
| LED                   |        | Blue with on/off function                                                                                                                                                                                                                                                                                                                                   |                   |                     |                     |
| Input Power (W)       |        | 2.4                                                                                                                                                                                                                                                                                                                                                         | 2.4               | 3                   | 3.6                 |
| Rated Voltage (V)     |        | 12                                                                                                                                                                                                                                                                                                                                                          | 12                | 12                  | 12                  |
| Certifications        |        | <div></div> |                   |                     |                     |